

HOUSE BILL NO. 582

INTRODUCED BY G. GUTSCHE

A BILL FOR AN ACT ENTITLED: "AN ACT PROHIBITING THE DEPARTMENT OF ENVIRONMENTAL QUALITY FROM ISSUING A PERMIT TO A FACILITY THAT DISPOSES OF POLYVINYL CHLORIDE THROUGH INCINERATION OR COMBUSTION; PROHIBITING THE CONSTRUCTION OF NEW FACILITIES THAT DISPOSE OF POLYVINYL CHLORIDE THROUGH INCINERATION; PROHIBITING THE COMBUSTION OF POLYVINYL CHLORIDE IN CERTAIN FACILITIES; AMENDING SECTION 75-2-215, MCA; AND PROVIDING AN EFFECTIVE DATE."

BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF MONTANA:

NEW SECTION. Section 1. Incineration or combustion of polyvinyl chloride -- construction prohibited. (1) Except for use in human and pet crematoriums, a person may not construct, install, alter, or use an incinerator for incineration of polyvinyl chloride.

(2) Except for human and pet crematoriums, an owner or operator of a facility that has a permit pursuant to 75-2-211 or 75-2-218 may not dispose of polyvinyl chloride through combustion at that facility.

Section 2. Section 75-2-215, MCA, is amended to read:

"75-2-215. Solid or hazardous waste incineration and combustion -- additional permit requirements. (1) Until the department has issued an air quality permit pursuant to 75-2-211 that includes the conditions required by this section, a person may not construct, install, alter, or use a solid or hazardous waste incinerator or a boiler or industrial furnace subject to the provisions of 75-10-406, except as provided in subsection (2).

(2) An existing or permitted solid or hazardous waste incinerator or a boiler or industrial furnace subject to the provisions of 75-10-406 is subject to the provisions of subsection (1) only if it incinerates or uses as fuel or would incinerate or use as fuel solid or hazardous waste in an amount, form, kind, or content that changes the nature, character, or composition of its emissions from its design or permitted operation.

(3) The department may not issue a permit to a facility described in subsection (1) until:

(a) the owner or operator has provided to the department's satisfaction:

1 (i) a characterization of emissions and ambient concentrations of air pollutants, including hazardous
2 air pollutants, from any existing emission source at the facility; and

3 (ii) an estimate of emissions and ambient concentrations of air pollutants, including hazardous air
4 pollutants, from the incineration of solid or hazardous waste or the use of hazardous waste as fuel for a boiler
5 or industrial furnace, as proposed in the permit application or modification;

6 (b) if a license is required pursuant to 75-10-221 or a permit is required pursuant to 75-10-406, the
7 applicant has published, in the county where the project is proposed, at least three notices, in accordance with
8 the procedures identified in 7-1-4127, describing the proposed project;

9 (c) if a license is required pursuant to 75-10-221 or a permit is required pursuant to 75-10-406, the
10 department has conducted a public hearing on an environmental review prepared pursuant to Title 75, chapter
11 1, and, as appropriate, provided additional opportunities for the public to review and comment on the permit
12 application or modification;

13 (d) the department has reached a determination that the projected emissions and ambient
14 concentrations will constitute a negligible risk to the public health, safety, and welfare and to the environment;
15 and

16 (e) the department has issued a license pursuant to 75-10-221 or a permit pursuant to 75-10-406, if a
17 license or permit is required. The decision to issue, deny, or alter a permit pursuant to 75-2-211 and this section
18 must be made within 30 days from when the department issues a license pursuant to 75-10-221 or a permit
19 pursuant to 75-10-406 or within 90 days after the receipt of a complete application for a permit or a permit
20 alteration under 75-2-211 and this section, whichever is later.

21 (4) Except for human and pet crematoriums, the department, pursuant to [section 1], may not issue a
22 permit to a facility described in subsection (1) of this section that disposes of polyvinyl chloride through
23 incineration or combustion.

24 ~~(4)~~(5) The department shall require the application of air pollution control equipment, engineering, or
25 other operating procedures as necessary to provide reductions of air pollutants, including hazardous air
26 pollutants, equivalent to or more stringent than those achieved through the best available control technology.

27 ~~(5)~~(6) The board may by rule provide for general air quality permits under the provisions of 75-2-211
28 and this section. The rules must cover numerous similar classes or categories of incinerators and boilers or
29 industrial furnaces.

30 ~~(6)~~(7) This section does not relieve an owner or operator of a solid or hazardous waste incinerator or

1 a boiler or industrial furnace that is not included under subsection (1) from the obligation to obtain any permit
2 otherwise required under this chapter or rules implementing this chapter."

3
4 NEW SECTION. Section 3. Codification instruction. [Section 1] is intended to be codified as an
5 integral part of Title 75, chapter 2, part 2, and the provisions of Title 75, chapter 2, part 2, apply to [section 1].

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7 NEW SECTION. Section 4. Effective date. [This act] is effective July 1, 2005.

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